

#8/Supp. Amat

PATENT APPLICATION

J. C. Gonzale

107853

Group Art Unit: 2834

Examiner:

Docket No.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Toshifumi TAKAOKA et al.

Application No.: 09/770,198

Filed: January 29, 2001

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For: POWER OUTPUT APPARATUS USING DIFFERENT TORQUE AND SPEED

PATTERN CHARACTERISTICS AND CONTROL METHOD THEREOF

SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. §1.112

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In further reply to the April 24, 2002 Office Action, and further to the Amendment filed July 24, 2002, and further to the personal interview between Applicants' representative and Examiners Gonzalez and Ponomarenko conducted on August 1, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please replace claims 1, 12, 16 and 17 as follows:

1. (Amended) A power output apparatus operable to generate power from at least an electric motor to a drive shaft, comprising:

a pattern storing unit that stores a plurality of output characteristic patterns in which the power is generated to the drive shaft, wherein an output characteristic pattern of the plurality of output characteristic patterns correlates between a motor speed and an output torque for supplying the power;